

AMENDMENTS TO THE CLAIMS:

This listing of claims will replace all prior versions, and listings, of claims in the application:

1. (Currently Amended) A game machine that is provided with an electrically rewritable nonvolatile memory having two or more game data storage backup areas, said game machine being capable of writing game data into said backup areas, comprising:

backup memory area selector for selecting, as a write-objective backup area for storing last game data, a backup area containing previously stored game data of oldest writing age among said two or more backup areas;

memory controller for writing the last game data to a backup area selected as said write-objective backup area by said area selector;

memory write determination programmed logic circuitry to determine whether or not a writing of the last game data to said nonvolatile memory ~~[[is]]~~ can be successfully performed by said memory controller;

writable backup area determination programmed logic circuitry to determine whether or not two or more writable back up areas are present ~~in said~~ in said nonvolatile memory; and

writing prohibitor for preventing a writing of the last game data to said selected write-objective backup area if said writable backup area determination programmed logic circuitry determines that two or more writable backup areas are not present in said nonvolatile memory.

2. (Previously Presented) A game machine according to claim 1, wherein said memory write determination programmed logic circuitry includes a historical information storage programmed logic circuitry for recording historical information including information relating to a write age of generated game data, said historical information being

included as part of said last game data, and for determining an age of said generated game data relative to a write age of other stored game data based on said historical data; and

said backup memory area selector includes an earliest write age selector which, before writing the last game data, selects as the write-objective backup area a backup area stored with game data that was written earlier than the last game data based on said write age information.

3. (Previously Presented) A game machine according to claim 1, wherein

said writing prohibitor includes a writing process terminator for prohibiting a writing process of the last game data when only the backup area stored with the game data written immediately before the last game data becomes selectable by said area selector as the write-objective backup area.

4. (Previously Presented) A game machine according to claim 1, further comprising a message displayer for displaying a predetermined alarm message when the writing is prohibited by said prohibiting means.

5. (Previously Presented) A game data backup control method wherein game data is written into two or more backup areas in an electrically rewritable storage area of a nonvolatile memory connected to a game machine, the game machine including a CPU, comprising steps of:

selecting, when last game data is to be stored, a backup area stored with game data having an oldest write age among two or more backup areas as a write-objective backup area for said last game data;

attempting a writing of said last game data to said write-objective backup area selected in said selecting step;

determining whether or not writing of the last game data to said nonvolatile memory is successfully performed;

determining whether or not two or more writable backup areas are present in said nonvolatile memory; and

prohibiting a writing of the last game data to said selected write-objective backup area if two or more writable backup areas are determined not to be present in said nonvolatile memory.

6. (Previously Presented) A game data backup control method according to claim 5, wherein

said attempting a writing step includes attempting a writing of historical data for discriminating between relative ages of previously stored game data, said historical data being included in said last game data.

7. (Previously Presented) A game data backup control method according to claim 6, wherein said selecting step includes, before writing the last game data, selecting a backup area stored with game data written earlier than the last game data as the write-objective backup area on the basis of the historical data.

8. (Previously Presented) A game data backup control method according to claim 5, wherein

said prohibiting step includes forcibly terminating a writing process of the last game data when only the backup area stored with the game data written immediately before the last game data becomes selected as the write-objective backup area by said area selecting step.

9. (Previously Presented) A game data backup control method according to claim 5, further comprising:

displaying a predetermined alarm message when said writing is prohibited by said prohibiting step.

10. (Previously Presented) A game data backup control method for controlling whether last game data is written into backup areas in an electrically rewritable storage area of a nonvolatile memory connected to a game machine, comprising steps of:

(a) selecting, as a write-objective, a backup area in said non-volatile memory that contains an oldest written game data and which is available for storing said last game data; and

(b) canceling writing of said last game data when writing into said selected write-objective backup area is not executable and only one writable backup area is available for selection as a write-objective backup area, so as to leave intact game data that was stored immediately before generating said last game data.

11. (Previously Presented) In a game machine having a nonvolatile memory, said memory including a plurality of electrically rewritable game data backup storage areas, a method of backing up game data, comprising:

(a) generating last game data corresponding to a last game played;

(b) designating one of said game data backup storage areas that contains older written game data relative to game data written in other backup storage areas as a write-objective target for storing said last game data; and

(c) canceling writing of said last game data into said backup storage area if writing to a designated backup storage area can not be performed and only a single remaining backup storage area is available.

YAMAGAMI, H. -- Appl. No. 10/712,312

AMENDMENTS TO THE DRAWINGS

The attached sheets of drawings includes changes to Fig. 2 and 14.

Attachment: Replacement Sheet(s)